

Running Sample Count w-benchmark Highlights

Location	Dates Collected																	
ITC Outfall 003	3/18/2019	3/19/2019	3/20/2019	3/21/2019	3/22/2019	3/23/2019	3/24/2019	3/25/2019	3/26/2019	3/27/2019	3/28/2019	3/29/2019	3/30/2019	3/31/2019				
Water 1						3/23/2019	3/24/2019	3/25/2019	3/26/2019		3/28/2019		3/30/2019					
Water 2						3/23/2019	3/24/2019	3/25/2019	3/26/2019	3/27/2019	3/28/2019		3/30/2019					
Water 3						3/23/2019		3/25/2019	3/26/2019	3/27/2019	3/28/2019							
Water 4								3/25/2019	3/26/2019	3/27/2019	3/28/2019							
Ref SP1					3/22/2019													
Ref SP2					3/22/2019													
Potential SP3					3/22/2019													
Potential SP4					3/22/2019													
Water 5								3/25/2019	3/26/2019	3/27/2019	3/28/2019							
Water 6							3/24/2019	3/25/2019		3/27/2019	3/28/2019							
Water 7							3/24/2019	3/25/2019		3/27/2019								
Water 8							3/24/2019	3/25/2019		3/27/2019								
Water 9							3/24/2019	3/25/2019		3/27/2019								
Water 10							3/24/2019	3/25/2019		3/27/2019								
Water 11							3/24/2019		3/26/2019	3/27/2019			3/30/2019					
Water 12									3/26/2019	3/27/2019			3/30/2019					
Water 13									3/26/2019		3/28/2019		3/30/2019					
Water 14											3/28/2019		3/30/2019					
Water 15											3/28/2019	3/29/2019						
Water 16													3/30/2019					
Farfield 1						3/23/2019	3/24/2019	3/25/2019			3/28/2019							
Farfield 2										3/27/2019	3/28/2019							
Farfield 3										3/27/2019		3/29/2019						
Farfield 4													3/30/2019					
Farfield 5													3/30/2019					
Farfield 6													3/30/2019					
Farfield 7													3/30/2019					
Key																		
3/XX/2019	multiple samples were collected from location on that date																	
3/XX/2019	all constituents on that date were less than the available TRRP benchmarks for aquatic life																	
3/XX/2019	at least one constituent on that day exceeded a TRRP benchmark for aquatic life during a chronic (long-term) exposure																	
3/XX/2019	at least one constituent on that date exceeded a TRRP PCL for aquatic life during an acute (short-term) exposure																	
3/XX/2019	surface and sub-surface water samples were collected at that location on that date																	
3/XX/2019	laboratory data are not yet available for this date																	

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Water sample data have been not been validated, but are reported directly from laboratory reports.

Water sample constituents have not been evaluated for source identification; multiple sources may exist in this urban and industrial area.

Tier 1 PCLs for aquatic life are not available for some of the constituents that were detected in water samples.

TRRP benchmarks are Tier 1 protective concentration levels (PCLs), which are the default cleanup standards in the Texas Risk Reduction Program (TRRP)

Aquatic Life surface water benchmark table, updated January 2017 is available at: <https://www.tceq.texas.gov/remediation/trrp/trrppcls.html>

Additional benchmarks are available from the Texas Commission on Environmental Quality (TCEQ) and other sources

Tier1 TRRP PCLs were selected by the USEPA to provide context for its water samples